EET

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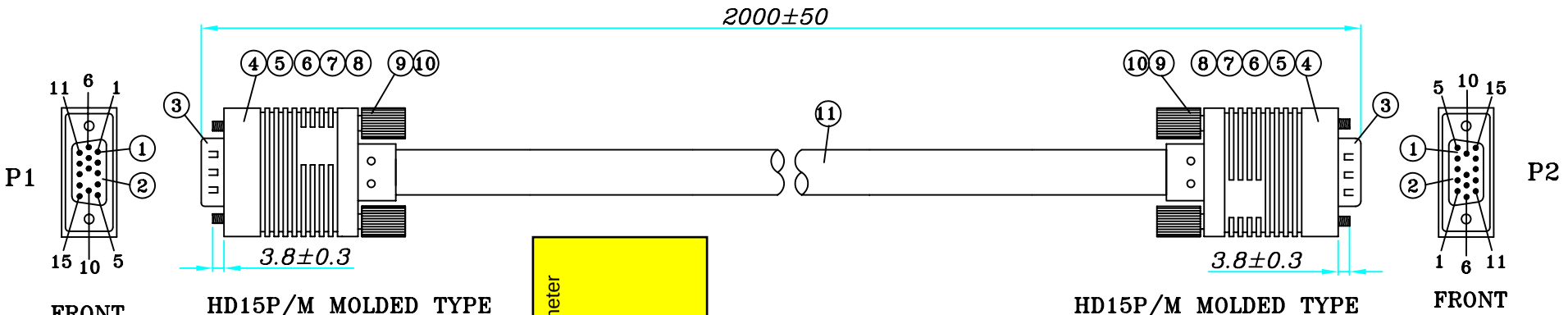
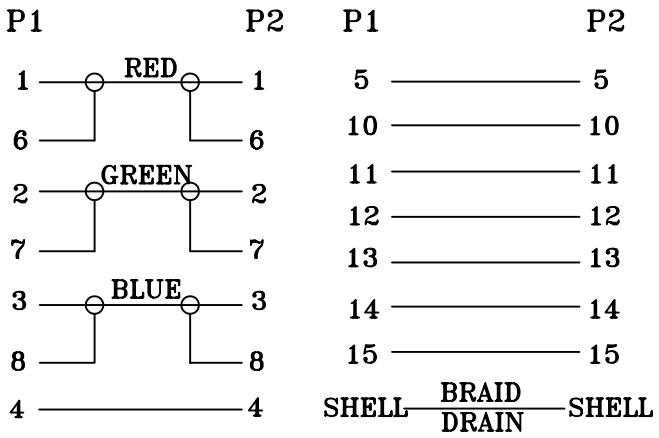
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
GYY	DELL	RELEASE TO PRODUCTION	2005.07.05	01



PIN OUT



MATERIAL LIST:

NO.	PARTS NO.	PARTS NAME	SPECIFICATION STANDARD	QT'Y	REMARK
①	CA-HD-M-0006	HD15P/M-CONTACT	BRASS GOLD FLASH (NO 9TH PIN)	28	
②		HD15P/M-INSULATOR	PBT/BLACK UL 94V-0	2	
③		HD15P/M-SHELL	STEEL NICKEL PLATED	2	
④		HEAT SHRINK TUBE	ø1.5*L25mm	6	
⑤	TG-NW-0-0022	HEAT SHRINK TUBE	ø3.0*L10mm	6	
⑥	SJ-PE-0-0005	HD15P/M-INNER MOLD	PE NATURAL	2	
⑦	AB-CO-0-0011	HD15P/M-COPPER FOIL	WIDTH:28mm	2	
⑧	SJ-CA-0-0012	HD15P/M-OUTER MOLD	45P PVC/BLACK IN COLOR	2	
⑨	LS-NI-0-0019	THUMB SCREW	UNC #4-40, ø4*L50 NICKEL PLATED	4	
⑩	SJ-CA-0-0023	SCREW-MOLD	35P PVC/BLACK IN COLOR	4	
⑪	KL04012ABK01A	CABLE(UL2919)	28AWG*3COAX+28AWG*8C+FOIL+DW+BD,BLACK	1	
⑫	LK-07-0-0002	MINI TIE	PE/BLACK	2	
⑬	BG-PE-0-0110	POLYBAG	PE, 0.08*160*200	1	
⑭		CARD	CARD	1	
⑮		LABEL	LABEL	1	

APPRO	CHECK	DRAWN	PI NO				DESCRIPTION
			ITEM NO.	MONGG2B			HD15P/M-HD15P/M
			DRAW NO.	0034ET			
			UNIT	mm	SCALE		
			TOLERANCE:		NO.		

EET

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BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
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NOTES:

1.CABLE: UL2919 28AWG

(28AWG+SP+FOIL)x3C+28AWGx8C+MYLAR+FOIL+DW+BD

PRINT WORD:"E166307 ℞ AWM 2919 28AWG 80°C 30V VW-1
LOW VOLTAGE COMPUTER CABLE LIN SHIUNG"

OUT JACKET BLACK IN COLOR,OD:7.0±0.2mm

2.CONNECTORS: HD15P/M TO HD15P/M

3.HOOD:MOLDING TYPE, BLACK IN COLOR

COPPER FOIL MUST BE 360° AROUND SOLDERED

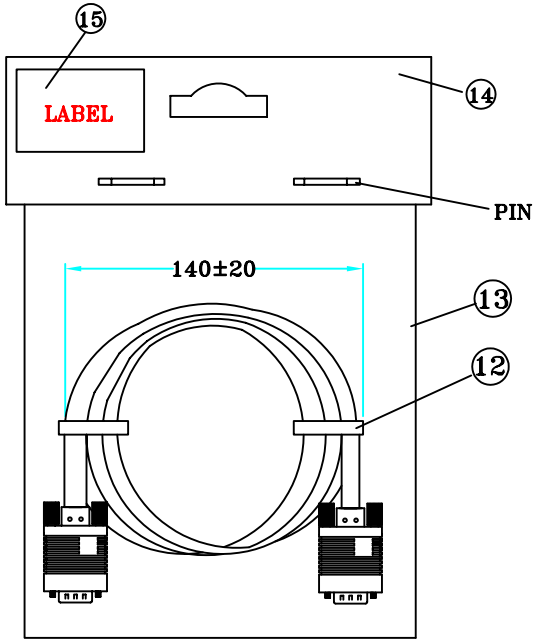
4.ELECTRICAL TEST:

<1>.100% OPEN SHORT & MISS WIRE TEST.

<2>.INSULATION RESISTANCE DC500V 10MOhm MIN.

<3>.CONDUCTOR RESISTANCE: 3 ohm MAX

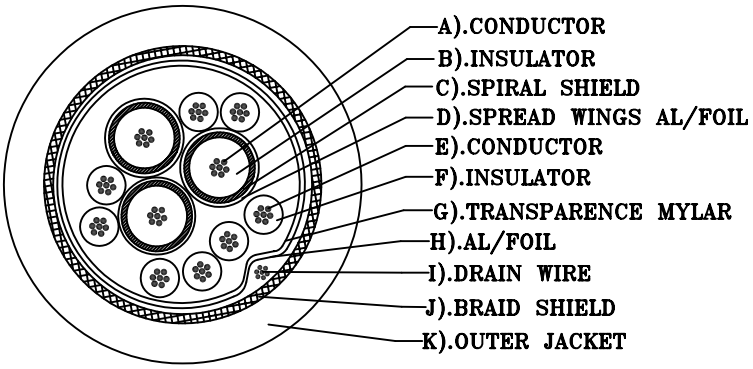
5.PACKING:1PC/POLYBAG+CARD



APPRO	CHECK	DRAWN	PI NO				DESCRIPTION
			ITEM NO.	MONGG2B			HD15P/M-HD15P/M
			DRAW NO.	0034ET			
			UNIT	mm	SCALE		
			TOLERANCE;		NO.		

WIRE CONFIGURATION

REV.	REVISION RECORD
03	CHANGE: 2



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SPECIFICATION		DESCRIPTION				
CABLE SPEC	(28AWG+SP+FOIL)x3C+28AWGx8C+MYLAR+FOIL+DW+BD					1
CONDUCTOR	MATERIAL	(A)TINNED COPPER		(E) TINNED COPPER		
	FABRICATE	7/0.127		7/0.127		
INSULATION	MATERIAL	(B)HD FOAM PE SKIN HDPE		(F)HDPE		
	THICKNESS	0.60±0.05mm		0.12±0.05mm		
	DIAMETER	1.6±0.1mm		10.62±0.05mm		
SHIELD	MATERIAL	(C)TINNED COPPER	(D)SPREAD WINGS AL/FOIL	TRANSPARENCE MYLAR(G)	(H)AL/FOIL	2
	FABRICATE	42/0.12				
	SHIELD RATE	100%	125%	125%	125%	
DRAIN WIRE	MATERIAL	(I)TINNED COPPER				2
	FABRICATE	7/0.16				
BRAID	MATERIAL	(J)TINNED COPPER				2
	FABRICATE	16/7/0.12				
OUTER JACKET	MATERIAL	(K)PVC<UL70P BK01>				
	THICKNESS	0.87±0.05mm				
	DIAMETER	7.0±0.2mm				
PRINT WORD (WHITE)	E166307 ℛ AWM 2919 28AWG 80°C 30V VW-1 LOW VOLTAGE COMPUTER CABLE LIN SHIUNG					
TEST REQUEST	1.COAXIAL CABLE MUST PASS CHARACTERISTIC IMPEDAN:75±5 ohm. 2.USE CONDITION:-45°C~80°C.					
DRAWING NO.	KL04012ABK01A					
DATE	2004.06.24					

APPROVE	CHECK	CHECK	DRAFT